

Table 32. Number of earned master's degrees awarded in engineering technologies, by citizenship, race/ethnicity, and sex of recipient: 1991-2000

Citizenship and race/ethnicity	1991	1992	1993	1994	1995	1996	1997	1998	2000
Total									
Total	1,188	1,278	1,555	1,547	1,577	1,651	1,414	1,700	1,350
U.S. citizens and permanent residents, total ¹	1,016	1,063	1,276	1,256	1,268	1,353	1,153	1,432	1,146
White, non-Hispanics	830	817	1,041	994	982	1,053	950	1,115	835
Asians/Pacific Islanders	60	58	40	46	55	61	49	62	53
Underrepresented minorities, total	69	92	94	112	131	135	115	205	160
Black, non-Hispanics	47	64	61	72	85	81	86	150	116
Hispanics	19	23	25	37	40	47	26	49	41
American Indians or Alaskan Natives	3	5	8	3	6	7	3	6	3
U.S. citizens and permanent residents, unknown race/ethnicity	57	96	101	104	100	104	39	50	98
Nonresident aliens ²	172	215	279	291	309	298	261	268	204
Men									
Total	888	971	1,172	1,164	1,136	1,179	1,012	1,158	902
U.S. citizens and permanent residents, total ¹	757	815	961	949	940	990	842	1,002	775
White, non-Hispanics	619	619	783	753	726	777	704	801	585
Asians/Pacific Islanders	39	45	28	33	41	41	34	40	29
Underrepresented minorities, total	47	66	57	75	89	87	76	130	98
Black, non-Hispanics	29	46	32	48	53	51	56	95	63
Hispanics	17	16	18	27	32	32	17	31	33
American Indians or Alaskan Natives	1	4	7	0	4	4	3	4	2
U.S. citizens and permanent residents, unknown race/ethnicity	52	85	93	88	84	85	28	31	63
Nonresident aliens ²	131	156	211	215	196	189	170	156	127
Women									
Total	300	307	383	383	441	472	402	542	448
U.S. citizens and permanent residents, total ¹	259	248	315	307	328	363	311	430	371
White, non-Hispanics	211	198	258	241	256	276	246	314	250
Asians/Pacific Islanders	21	13	12	13	14	20	15	22	24
Underrepresented minorities, total	22	26	37	37	42	48	39	75	62
Black, non-Hispanics	18	18	29	24	32	30	30	55	53
Hispanics	2	7	7	10	8	15	9	18	8
American Indians or Alaskan Natives	2	1	1	3	2	3	0	2	1
U.S. citizens and permanent residents, unknown race/ethnicity	5	11	8	16	16	19	11	19	35
Nonresident aliens ²	41	59	68	76	113	109	91	112	77

¹ Racial/ethnic categories are as designated on the survey form. These categories include U.S. citizens and foreign citizens on permanent visas (i.e., resident aliens who have been admitted for permanent residency).

² Nonresident aliens include foreign citizens on temporary visas only.

NOTES: Detailed national data were not released for the academic year ending 1999 by the National Center for Education Statistics.

Data on race/ethnicity of degree recipients were collected on broad fields of study only until 1994; therefore, these trend data could not be adjusted to the exact field taxonomies used by NSF.

Engineering technologies are instructional programs that prepare individuals to support and assist engineering and related professionals or to independently provide such services. Programs stress specialized, practical knowledge related to the mathematical, scientific, or technical aspects of engineering and related sciences.

SOURCE: Tabulated by National Science Foundation/Division of Science Resources Statistics; data from Department of Education/National Center for Education Statistics: Integrated Postsecondary Education Data System Completions Survey